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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.Cx-371

ATTORNEY'S DOCKET NUMBER 2003P01013WOUS

see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE RIORITY DATE C PCT/EP2004/053402 12/10/2004 12/22/2003 TITLE OF INVENTION CIRCUIT ARRANGEMENT FOR PROTECTION OF A HEATING ELEMENT FROM OVERHEATING HEATING DEVICE AND METHOD FOR FUSED PROTECTION OF THE HEATING DEVICE APPLICANT(S) FOR DO/EO/US Manuel Otto et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or Information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14 X An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

AP3 Rec'd PC1/PTO 13 JUN 2008

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION Unassigned	PLICATION NO. (if know), see \$7 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/053402		ATTORNEY'S DOCKET NUMBER 2003P01013WOUS			
20. Other items or information: a.) Return Postcard b.) Certificate of Translation						
The following	fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. X Basic nati	ional fee (37 CFR 1.492(a))	\$ 300.00				
22. X Examination	on fee (37 CFR 1.492(c))					
by IPEA/US in	repared by ISA/US or the inter ndicates all claims satisfy provis	\$ 200.00				
If the written opinion o IPEA/US indic Search fee (37 CFR 1. International S International Search R previously com	te (37 CFR 1.492(b)) If the ISA/US or the Internations cates all claims satisfy provision .445(a)(2)) has been paid on the Gearching Authority Report prepared by an ISA othe municated to the US by the IB	\$ 400.00				
TOTAL OF 21, 22 and 23 =				\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					ij	
Total Sheets Extr		heets Number of each additional 50 or fraction thereof (round up to a whole number)				
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
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Independent claims	3 -3=	0	x \$200	\$ 000.00	·	
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)	\$				
		\$ 000.00				
Applicant claims s	small entity status. See 37 CFF	,				
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Processing fee of \$13 claimed priority date (3	0.00 for furnishing the English 37 CFR 1.492(i)).	\$				
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	enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31).	\$				
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:		Russell Wilamord				
	ell W. Warnock	SIGNATURE Russell W. Warnock NAME 32,860 REGISTRATION NUMBER				
	ome Appliances Corporation sch Blvd.					
	ern NC 28562					
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Attorney Docket No. 2003P01013WOUS

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

Express Mail mailing label number: EQ 549000044 US

Applicant:

Manuel Otto et al

Title:

CIRCUIT ARRANGEMENT FOR PROTECTION OF A HEATING ELEMENT FROM OVERHEATING HEATING DEVICE AND METHOD FOR FUSED PROTECTION OF THE HEATING DEVICE

Date of Deposit

June 13, 2006

Type of Document(s)

Certificate of Express Mailing (1 page); Transmittal Letter to the United States

Designated/Elected Office Concerning a Submission under 35 U.S.C. 371, Original and Copy (6 pages);

Certificate of Translation (1 page);

Specification (14 pages including claims);

Drawings (1 pages);

Preliminary Amendment (7 pages); Application Data Sheet (4 pages);

PCT Publication WO 2005/062149 (19 pages); Information Disclosure Statement (19 pages);

Return postcard.

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I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on June 13, 2006 and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Rund Warner

Russell W. Warnock, Reg. No. 32,860

Printed Name

10/582925 AP3 Rec'd PCT/PTO 13 JUN 2025

Attorney Docket No. 2003P01013WOUS

CERTIFICATION OF ATTACHED ENGLISH TRANSLATION OF PCT APPLICATION:

PCT/EP2004/053402 based on DE 103 60 553.3 filed 12/22/2003

I hereby certify the English translation attached is a true and accurate copy of the referenced PCT/EP2004/053402 application.

Russell W. Warnock

Rundl Wwant

June 13, 2006

Registration No. 32,860